## **Project**



## **Update**

## **CSO SEPARATION AREA 1B4.1**

May 2010	
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The CSO 1B4.1 project area includes Amherst St., Battery St., Botetourt St., Buttonwood St., Cabell St., Charlotte St., Dearing St., Early St., Hancock St., Pansy St. and Willow St. Some of the work will also include off-road areas at various locations between the streets mentioned above.

The contractor, George E. Jones & Sons, Inc., will be continuing construction in your neighborhood. The following work activities will be taking place this month.

- Continuing the sanitary sewer in the off-road area below Willow St., Early St. and up to the Dearing St. alley.
- . Begin clearing and grading below the Pansy St. alley to enable sanitary and storm work to the end of Early St.
- Continue televising existing pipe around the project to prepare for pipe lining operations.
- Subsurface bedrock has been encountered during trench excavations; rock will be broken by using a
  hydraulic rock-breaking machine called a Hoeram. As the Hoeram is breaking rock, it will cause a banging
  noise and some vibrations. Bedrock that can not be broken with the Hoeram will be blasted.
- For rock removal by hoe-ram or blasting, a third party consultant will coordinate with nearby residents to conduct a survey to record the condition of structures within 250 feet prior to the rock removal.
- During blasting, you may notice the sound and vibration similar to thunder from a nearby storm.
   Seismographs are being used to record the magnitude of every blast. Residents in the immediate proximity will be notified each day that blasting will occur. An air horn blast warning system will be used.

THE AIR HORN BLAST WARNING SYSTEM WILL BE POSTED AND READS AS FOLLOWS:

- 1 LONG HORN 5 MINUTES PRIOR TO THE BLAST
- 1 SHORT HORN 1-MINUTE PRIOR TO THE BLAST
- 1 LONG HORN AFTER THE BLAST TO SIGNAL ALL CLEAR

The contractor has this two-year project scheduled into 3 Work Zones, tentatively scheduled as follows:

1.	Early Street in the 800 – 900 blocks, Buttonwood Street, Pansy Street,	
ļ	Willow Street in the 200-300 blocks, Dearing Street in the 800-900 blocks.	Jan. 2010 – Oct. 2010
2.	Cabell Street in the 1100 block, Amherst Street, Pansy Street, Early Street in	
	the 1000 block, Dearing Street in the 1000 - 1200 blocks.	Oct. 2010 - April 2011
3.	Cabell Street in the 900 - 1000 blocks, Hancock Street in the 900 block,	
	Charlotte Street, Early Street in the 1100 – 1200 blocks, Botetourt Street,	April 2011- Dec. 2011
	Willow Street in the 100 block, Battery Street.	

We thank you for your patience and cooperation with parking during this construction. We urge residents to be cautious and keep children away from construction equipment and materials. Should you have any questions, please call any of the telephone numbers listed below.

Property owners in this area are encouraged to participate in the City Rainleader Disconnect Program. Call the CSO information line @ 485-7246.

You can visit the Lynchburg CSO website at www.lynchburgva.gov/cso

Project: Combined Sewer Overflow Separation Area 1B4.1		
Lynchburg CSO Citizen Information Line	Phone: (434) 485-7246	
Contractor: George E. Jones & Sons, Inc	Phone: (434) 946-5455	
Project Manager: Mike Hall	Phone: (434) 841-2741	
Superintendent: Ronnie Fitzgerald		

«NAME»
«PROJECT\_SITE\_ADDRESS»
«MAIL\_CITY», «MAIL\_STATE» «MAIL\_ZIP»